DISTRICT WATER TESTING LABORATORY, GURDASPUR

District Water Testing Laboratory, Jewanwal Babri, Gurdaspur dwtlgsp1@gmail.com

To,

Doon International School Vill-Tibri Road, Gurdaspur Punjab

No.: DWTLGSP/2223/00207 Dated: 22/11/2022

Subject: Testing Reports of Water Samples.

Reference: Your Letter/SRF No. Dated:

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 18/11/2022. It is request to fill the attached feedback form and send it back to District Water Testing Laboratory, Gurdaspur

D/A: Test Report

Authorized Signatory

For, District Water Testing Laboratory,

Gurdaspur

DISTRICT WATER TESTING LABORATORY, GURDASPUR

District Water Testing Laboratory, Jewanwal Babri, Gurdaspur dwtlgsp1@gmail.com



		TEST REPORT		
Name & Address of Customer : Doon International School Vill-Tibri Road,Gurdaspur Punjab		Customer Reference No.	No : Dated :	
		Sample Submitted by	Principal 18/11/2022	
		Date of Sample Receipt		
		Analysis Starting Date	18/11/2022	
		Analysis completion Date	19/11/2022	
Discipline : Chemical Testing		Group: Water		
Test Report No.:	DWTLGSP/2223/00207	Date of Issue :	22/11/2022	
Registration no.:	DWTLGSP/REG2223/00513	Condition of Sample :	Unsealed	
Source :	Submersible	Quantity/Type of Bottle:	1000 ml / Plastic Bottles	
Scheme :	Private	Location/Depth :	Doon International School Gurdaspur Tibri Road Gurdaspur / NA	
Village :	Not Mentioned	Habitation :	Not Mentioned	
Block:	Not Mentioned	District :	Gurdaspur	
Latitude :	Not Mentioned	Longitude:	Not Mentioned	

Sr. No	Parameter	Result	As per IS-10500:2012 (2nd Rev.)		11	Defense Mathed
			Acceptable Limit	Permissible Limit	Unit	Reference Method :
1	рН	7.8	6.5-8.5	No Relaxation		IS 3025 (Part 11-1993) Electrometric Method
2	Colour	2	5	15	CU	IS 3025(Part 4-2021) Visual Comparison Method
3	Odour	Agreeable	Agreeable	Agreeable		IS 3025 (Part 5 – 2018) (Second Revision)
4	Taste	Agreeable	Agreeable	Agreeable		IS 3025 (Part 8 – 1984) (RA 2017)
5	TDS	400	500	2000	mg/l	IS 3025 (Part 16-1984) Gravimetric Method
6	Turbidity	0.52	1	5	NTU	IS 3025 (Part 10-1984) Nephelometric Method
7	Alkalinity	180	200	600	mg/l	IS 3025 (Part 23-1986) Indicator Method
8	Hardness	220	200	600	mg/l	IS 3025 (Part 21- 2019) EDTA Method
9	Calcium	48.09	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
10	Magnesium	24.3	30	100	mg/l	APHA (23rd Ed.2017) Method: 3500-Mg+2 B By Calculation Method
11	Chloride	14	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method

This Report is issued under the following terms & Condition :

- 1. The results apply to the sample as received only.
- 2. The sample will be destroyed after retention time unless otherwise specified specially.
- 3. This report is not to be reproduce wholly or in part and can't beused be as evidence in court of law.
- 4. Abbreviation used (TDS = Total Dissolved Solids, mg/l = milligram per liter, BDL = Below detection limit, APHA = American Public Health Association, IS = Indian Standard, NT = Not Tested, NA = Not Applicable NTU = Nephelometric Turbidity Unit, RA = Reaffirmed), ND=Not Detected
- 5. * Value not available or test not performed for this parameter.

Mr. Pankaj Kumar Quality Manager Authorized Signatory

For, District Water Testing Laboratory,

Gurdaspur

------ End of the Test Report ------